

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Thermal Barrier Coatings Market 2018, Forecast to 2023

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Abstracts

Thermal barrier coatings (TBC) are highly advanced materials systems usually applied to metallic surfaces, such as on gas turbine or aero-engine parts, operating at elevated temperatures, as a form of exhaust heat management. TBCs are characterised by their very low thermal conductivity, the coating bearing a large temperature gradient when exposed to heat flow. The most commonly applied TBC material is yttria stabilized zirconia (YSZ).

SCOPE OF THE REPORT:

This report focuses on the Thermal Barrier Coatings in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. This resulted in increased demand for aero-engines and turbines, which further resulted in increased demand for the product. This is expected to be a key trend in the industry during the projected years. Growing adopting of the product in defense and marine application is also expected to propel growth within next years.

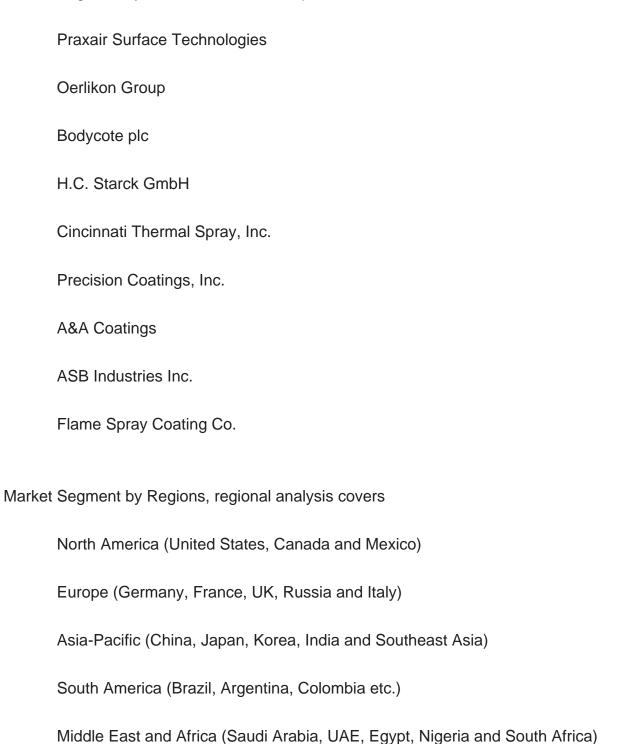
On the basis of region, North America is the largest market segment of Thermal Barrier Coatings, with a consumption market share nearly 33.21% in 2016, followed by Europe with a consumption market share nearly 31.29% in 2016. Asia is expected to witness the highest growth during the forecast period in the industry, especially China, which has great market potential in the future with a consumption market share nearly 9.57% in 2016.

Thermal Barrier Coatings used in industry including Aerospace, Automotive, Military and Power, etc. Report data showed that 33.84% of the Thermal Barrier Coatings market demand in Aerospace in 2016, which dominated the Thermal Barrier Coatings market.



The worldwide market for Thermal Barrier Coatings is expected to grow at a CAGR of roughly 3.8% over the next five years, will reach 12900 million US\$ in 2023, from 10300 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers





Market Segment by Type, covers		
Service		
Coatings Materials		
Market Segment by Applications, can be divided into		
Aerospace		
Automotive		
Military		
Power		
Other		
There are 15 Chapters to deeply display the global Thermal Barrier Coatings market.		
Chapter 1, to describe Thermal Barrier Coatings Introduction, product scope, market overview, market opportunities, market risk, market driving force;		
Chapter 2, to analyze the top manufacturers of Thermal Barrier Coatings, with sales, revenue, and price of Thermal Barrier Coatings, in 2016 and 2017;		
Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;		
Chapter 4, to show the global market by regions, with sales, revenue and market share of Thermal Barrier Coatings, for each region, from 2013 to 2018;		
Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and		

Chapter 10 and 11, to show the market by type and application, with sales market share

by manufacturers, with sales, revenue and market share by key countries in these

regions;



and growth rate by type, application, from 2013 to 2018;

Chapter 12, Thermal Barrier Coatings market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Thermal Barrier Coatings sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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